
Lab Chemical Safety

**Presented by
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Lab Chemical Safety

u Scope of lab operations (US)

- 1700 laboratory personnel
- 5 Research & Development facilities
- 2 Manufacturing support laboratories
- Largest site - 600 people in six buildings

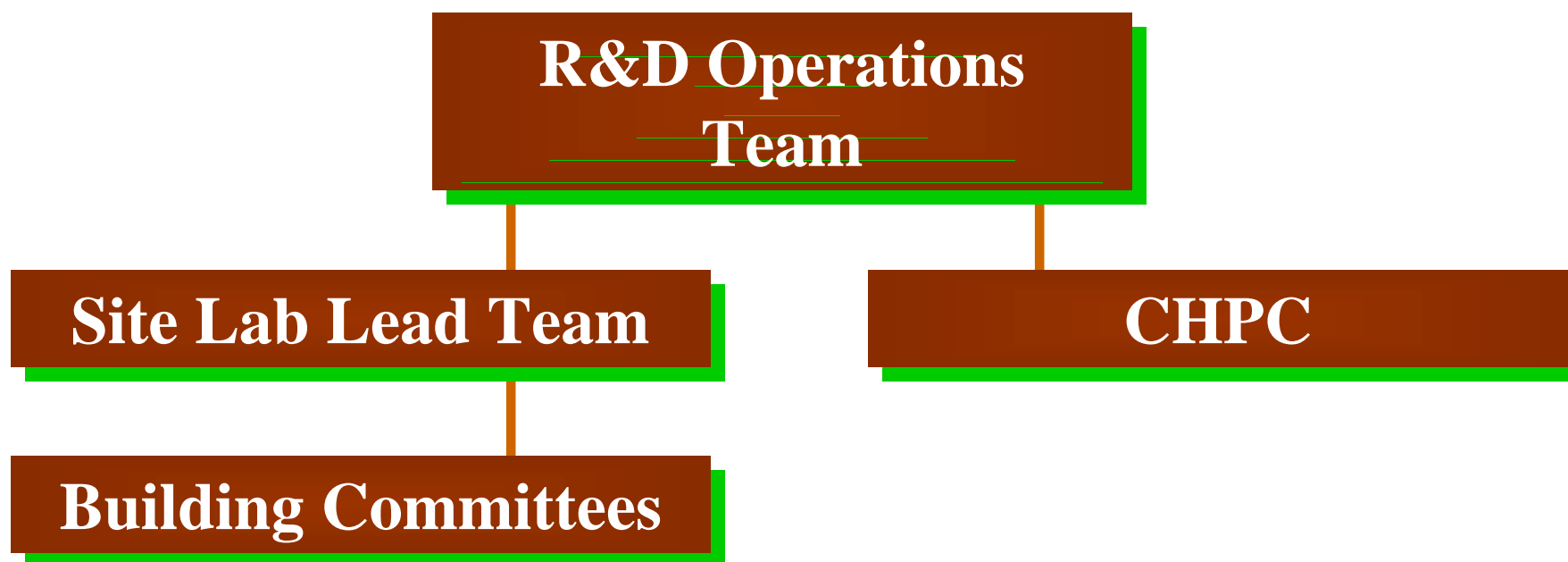
Lab Chemical Safety

u **Keys to success**

- **Management and employee involvement**
- **Clear expectations**
- **Communication and implementation plan**
- **Measurement of performance**
- **System of accountability**

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u Management system



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- u **Employee involvement for implementation**
 - **Expectations established by management and lab personnel**
 - u **Review and consensus**
 - u **Written program**
 - u **Training program (computer based training)**

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- u **Employee involvement for implementation**
 - **Lab personnel from each plant site on Coordination Committee**
 - u **Liaison with management**
 - u **Write local safety procedures**
 - u **Coordinate implementation**
 - u **Communicate concerns for review from site**
 - u **Coordinate lab inspections**

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- u **Employee involvement for implementation**
 - **Each site has a lab safety committee**
 - u **Facilitate implementation of policies and procedures**
 - u **Communicate local issues to Coordination Committee**
 - u **Do lab inspections**
 - u **Address local issues**

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u Issues involved with implementation

- Management support
- Audits
- Specific policies

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u Sustaining the program

- **Management support (audits)**
- **Audits**
- **Retraining**
- **Flexibility**
- **Equipment purchase and modification**